



*NetComm* NP740n  
11n Wireless Router

PWR WLAN WAN LAN 10/100M  
1 2 3 4 LINK/ACT

**NP740n**  
11n Wireless Broadband Router

## PACKAGE CONTENTS

If any of the following items are missing or damaged, please contact your local reseller for replacement.

- NP740n 11n Wireless Router
- Vertical Stand
- This printed Quick Start Guide
- CDROM containing User Guide (in PDF Format - PDF Reader software is included)
- 12VDC 1A Power Supply

## SYSTEM REQUIREMENTS

- Internet connection, provided by xDSL or cable modem with a RJ-45 Ethernet port.
- Computer or network devices with wired or wireless network interface card.
- Web browser (Microsoft Internet Explorer 4.0 or above, Netscape Navigator 4.7 or above, Opera web browser, or Safari web browser).
- An available AC power socket (100 – 240V, 50/60Hz)

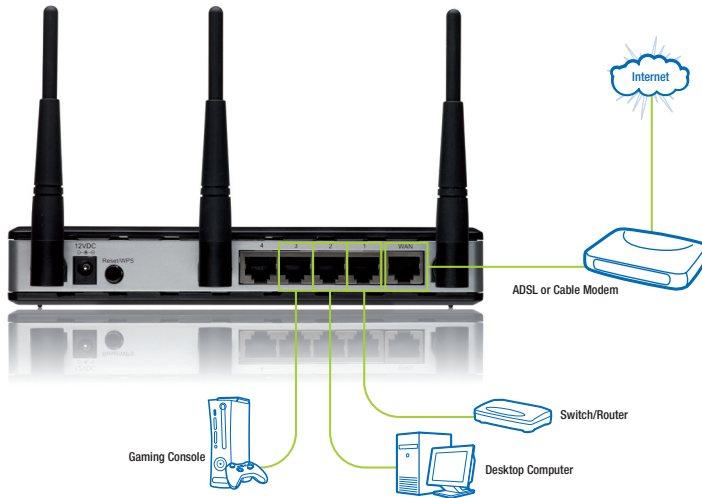
## BUILD NETWORK CONNECTIONS

Please follow the following instructions to setup wireless router:

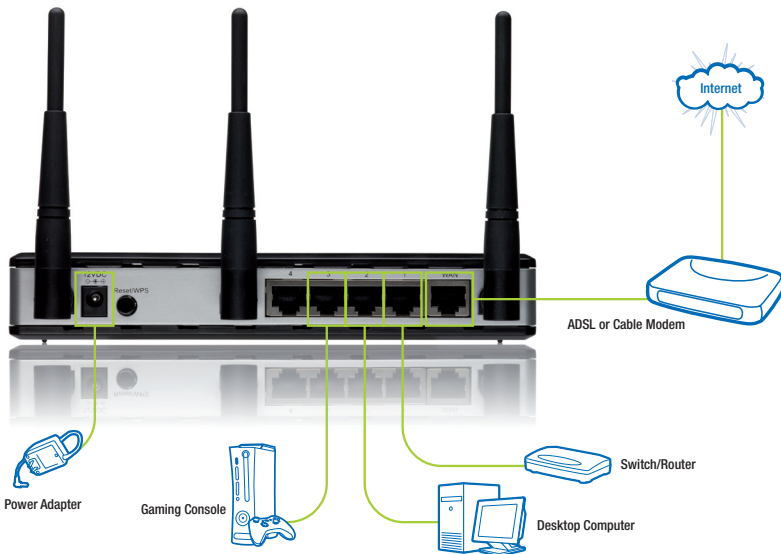
1. Connect your xDSL / cable modem to the WAN port of router by Ethernet cable.



2. Connect all your computers, network devices (network-enabled consumer devices other than computers, like game console, or switch / hub) to the LAN port of the router.



3. Connect the A/C power adapter to the wall socket, and then connect it to the 'Power' socket of the router.



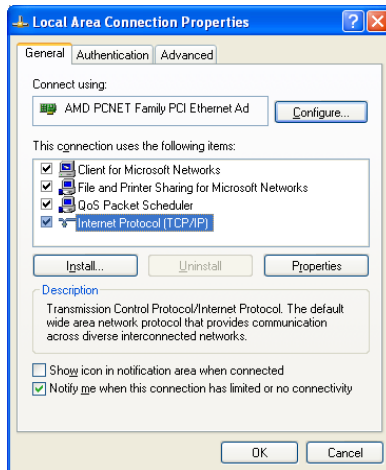
Please check all LEDs on the front panel. 'PWR' LED should be steadily on, WAN and LAN LEDs should be on if the computer / network device connected to the respective port of the router is powered on and correctly connected.

If 'PWR' LED is still off and you're sure that all cable connections are connected properly, please contact your dealer of purchase for assistance.

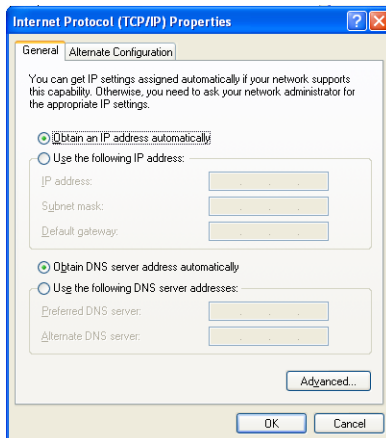
## NETWORK SETUP

Please use the web browser to configure the wireless router. A computer with wired Ethernet connection to the wireless router is required for this first-time configuration.

1. Set your computer to obtain an IP address from wireless router: click 'Start' button (it should be located at lower-left corner of your computer), then click 'Run' (Windows XP) or click the Search Bar (Windows Vista) and type 'ncpa.cpl' and press enter. This will take you to the 'Network Connections' window, then double-click Local Area Connection, Local Area Connection Properties window will appear, and then click 'Properties':



2. Select 'Obtain an IP address automatically' and 'Obtain DNS server address automatically', then click 'OK'.



3. After the IP address setup is complete, please click 'start' -> 'run' at the bottom-lower corner of your desktop, then input 'cmd' and click 'OK'.
4. Input 'ipconfig', then press 'Enter' key. Please check the IP address followed by 'Default Gateway' (In this example, the IP address of router is 192.168.1.1)

*Please note that this value may be different.*

```
C:\Documents and Settings\home user>ipconfig
Windows IP Configuration

Ethernet adapter Local Area Connection:

    Connection-specific DNS Suffix  . : 
    IP Address . . . . . : 192.168.1.2
    Subnet Mask . . . . . : 255.255.255.0
    Default Gateway . . . . . : 192.168.1.1

C:\Documents and Settings\home user>_
```

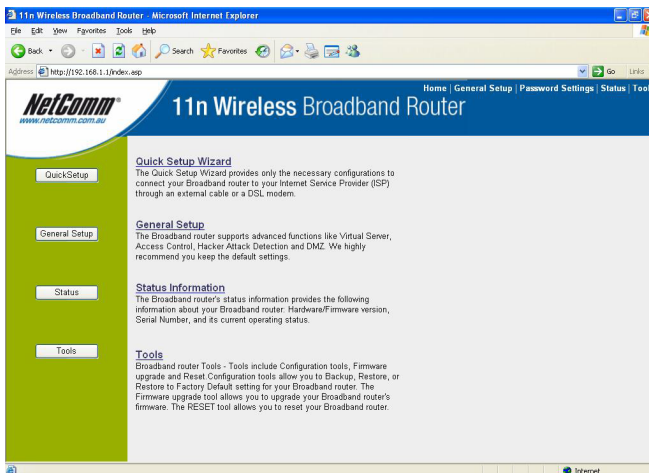
5. Start the web browser and input the IP address of wireless router in address bar, and the following message should be shown. Please input user name and password, then click 'OK' to access web management interface of wireless router.



Default user name: admin

Default password: admin

6. Click 'QuickSetup'



7. Select time zone of the area where you live, then click 'Next'.

Set Time Zone :	(GMT-06:00)Central Time (US & Canada)	▼
Time Server Address :	192.43.244.18	
Daylight Savings :	<input checked="" type="checkbox"/> Enable Function	
	Times From	January ▼ 1 ▼ To January ▼ 1 ▼

8. Select a broadband type of the Internet connection you're using, then click 'Next'.

**Broadband Type**  
Specify the WAN connection type required by your Internet Service Provider. Specify a Cable modem, Fixed-IP xDSL, PPPoE xDSL or PPTP xDSL connection.

**Cable Modem**  
A connection through a cable modem requires minimal configuration. When you set up an account with your Cable provider, the Cable provider and your Broadband router will automatically establish a connection, so you probably do not need to enter anything more.

**Fixed-IP xDSL**  
Some xDSL Internet Service Providers may assign a Fixed IP Address for your Broadband router. If you have been provided with this information, choose this option and enter the assigned IP Address, Subnet Mask, Gateway IP Address and DNS IP Address for your Broadband router.

**PPPoE xDSL**  
If you connect to the Internet using an xDSL Modem and your ISP has provided you with a Password and a Service Name, then your ISP uses PPPoE to establish a connection. You must choose this option and enter the required information.

**PPTP xDSL**  
If you connect to the Internet using an xDSL Modem and your ISP has provided you with a Password, Local IP Address, Remote IP Address and a Connection ID, then your ISP uses PPTP to establish a connection. You must choose this option and enter the required information.

9. Please input the Internet connection parameters, you should use the value provided by your Internet service provider.

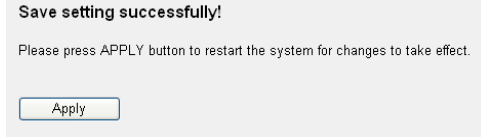
Click 'OK' when you finish.

**Fixed-IP xDSL**  
Enter the IP Address, Subnet Mask, Gateway IP Address and DNS IP Address provided to you by your ISP in the appropriate fields.

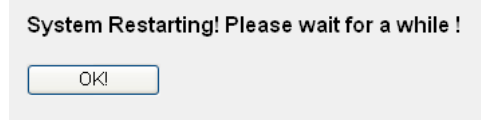
IP address assigned by your Service Provider :	172.1.1.1
Subnet Mask :	255.255.0.0
DNS address :	
Service Provider Gateway Address :	172.1.1.254

*(The content of this page will vary depending on the connection method you selected in step 8)*

10. Click 'Apply'.



11. When you see this message, the router will be ready with new settings within 50 seconds.



12. Please use your computer to connect to any website on Internet, or start any Internet application and check that they are working properly.

**For instructions of advanced settings and wireless network setup, please refer to the User Guide in supplied CD-ROM.**

## Contact Information

If you have any technical difficulties with your product, please do not hesitate to contact NetComm's Customer Support Department.

Email: [support@netcomm.com.au](mailto:support@netcomm.com.au)

[www.netcomm.com.au](http://www.netcomm.com.au)

Note: NetComm Technical Support for this product only covers the basic installation and features outlined in the Quick Start Guide. For further information regarding the advanced features of this product, please refer to the configuring sections in this User Guide or contact a Network Specialist.

***NetComm***<sup>®</sup>  
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